ABSTRACT

One disclosed method for converting data suitable for use on a source platform into data suitable for use on a target platform comprises analyzing source platform code; extracting information from the analyzed source platform code wherein the extracted information includes at least the logic, flow, user interface description, and data of the source platform code; defining a generic data structure and format for storing the extracted information; storing the extracted information in the defined structure and format; and transforming the extracted information into code suitable for the target platform wherein the transforming step comprises transforming the extracted information into code suitable for the target platform after the extracted information is stored in the defined structure and format.